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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/666,424	09/19/2003	Kamil Paruch	OC01626K	8310		
24265	7590 03/27/2006		EXAM	EXAMINER		
	PLOUGH CORPORA	WARD, PAUL V				
PATENT DEPARTMENT (K-6-1, 1990) 2000 GALLOPING HILL ROAD			ART UNIT	PAPER NUMBER		
KENILWOR7	ΓH, NJ 07033-0530	1624				
		DATE MAIL ED: 02/27/2006				

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)				
Office Action Summary		10/666	i,424	PARUCH ET AL.	PARUCH ET AL.			
		Exami	ner	Art Unit				
			/. WARD	1624				
Period fo	The MAILING DATE of this commur or Reply	nication appears on	the cover sheet w	vith the correspondence ac	idress			
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE N calculations of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply is specified above, the maximum so re to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF s of 37 CFR 1.136(a). In no munication. tatutory period will apply an y will, by statute, cause the	THIS COMMUN event, however, may a d will expire SIX (6) MO application to become A	ICATION. reply be timely filed NTHS from the mailing date of this c BANDONED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) file	ed on						
2a) <u></u> □	This action is FINAL . 2b) This action is non-final.							
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) 1-27 is/are pending in the	application.						
	4a) Of the above claim(s) 16-24 and 26 is/are withdrawn from consideration.							
5)□	5) Claim(s) is/are allowed.							
·	Claim(s) is/are rejected.							
	Claim(s) <u>1-15, 25 & 27</u> is/are objected to.							
8)[_]	Claim(s) are subject to restri	ction and/or electio	n requirement.					
Applicati	ion Papers							
9)[The specification is objected to by the	ne Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any obje		•					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)[_]	The oath or declaration is objected t	to by the Examiner.	Note the attache	ed Office Action or form P	10-152.			
Priority (ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) D Notic	ce of References Cited (PTO-892)			Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449 o	· · · · · · · · · · · · · · · · · · ·		o(s)/Mail Date Informal Patent Application (PT	⁻ O-152)			
Paper No(s)/Mail Date 6) Other:								

DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of Group II in the reply filed on January 18, 2006, is acknowledged. The traversal is on the ground(s) that the claims in the instant application form part of one and the same invention, that there is a linking claim encompassing the scope of all the processes, uses, composition and compounds, and that examination of claims 1-27 would not cause an undue burden. This is not found persuasive because Groups I-IV are separate and patentably distinct because there is no patentable co-action among them. For example when R is a heteroaryl/heterocyclyl moiety or when R is a non-heteroaryl/non-heterocyclyl moiety, a reference anticipating one will not render the other obvious. Hence, Applicant's inventions are distinct and have acquired a separate status in the art due to their recognized divergent subject matter and different classification. A search of the four groups would impose an undue burden upon the Examiner. Thus, the restriction for examination purposes as indicated is proper. The requirement is still deemed proper and is therefore made FINAL.

Groups I, and III-IV are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Applicant timely traversed the restriction requirement in the reply filed on January 18, 2006, and Applicant reserved the right to file a divisional application to the non-elected subject matter.

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Applicant is entitled to have Group IV rejoined under M.P.E.P. § 821.04, if the claims of Group II are ultimately found allowable.

An action on the merits on Group II (claims 1-15, 25 and 27) is contained herein.

Obviousness-type Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-15, 25 and 27 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 and 19 of copending Application No. 10/664337. Although the conflicting claims are not identical, they are not patentably distinct from each other because overlapping subject matter is involved. Note that the species set forth in 10/664337 anticipate invention set forth in the present claims. Thus, this is a species/genus situation. According to the MPEP § 806.04(i), Generic Claims Presented for First Time After Issue of Species, "the

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Office no longer follows the practice of prohibiting the allowance of generic claims that are presented for the first time after the issuance of a copending application claiming plural species. Instead, the Office may reject the generic claims on the grounds of obviousness-type double patenting. Applicant may overcome such a rejection by filing a terminal disclaimer. See In re Braithwaite, 379 F.2d 594, 154 USPQ 29.".

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

Claims 1-15, 25 and 27 are pending. Claims 1-15, 25 and 27 are rejected. No claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PAUL V. WARD whose telephone number is 571-272-2909. The examiner can normally be reached on M-F 8 am to 4 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James O. Wilson

Primary Patent Examiner Technology Center 1600